3469

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. DAY YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	3469	039	02 20 78	28BB	3707	7526

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0015	00	02	03	021	Y	NE	05

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	CL	SH	S	FT	151	—	18	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
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RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	37°07′	75°26′	2246	3055	15		1758	1800
							PU	ON
FINISH	37°04′	75°26′	2224	3051	15		1830	1833

LENGTH WARP	SHAFT RPM	PITCH	GEAR DATA:
100	1350/5 = 270	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

positive anadromous

2 Alewife juv 5 Am Shad juv

FIN	CRUST	SHELL	OTHER
0.4	0	0	0

R/V DAN MOORE SPECIES LIST

STA. NO. 3469 DATE 2/20 19 78 BIOLOGISTS BFH SSR JWG DL

TOT. CATCH WT. 0.4 AIR 3.0 SURFACE 0.4 BOTTOM 1.6

SAMPLE WT. 0.4 RAISING FACTOR 0 GRID 28 BB

		SUBSAMPLE		TOTAL			
SPECIES	C or NC	NUMBER	WEIGHT	NO.	WT.	$\bar{X}$ WT	REMARKS
Alosa pseudoharengus				2	0.1	0.1	98 83
Alosa sapidissima				5	0.3	0.1	111
							103
							92
							117
							105

Species: *Alosa pseudoharengus*

STATION: 3469
GRID: 28BB
DATE: 2/20/78

Specimen #	Fork Length (mm)	Sex	Scales or Otoliths	Age	Spawning Marks	Remarks
1	98	UNK				Non gravitative
2	83	"				
3						Area IV
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						Alosa
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
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47						
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50						

Species: Alosa sapidissima

STATION: 3469
GRID: 28 BH
DATE: 2/20/76

Specimen #	FORK LENGTH (MM)	SEX	SCALES OR OTOLITHS	AGE	SPAWNING MARKS	REMARKS
1	111	UNK				NON gravid female
2	103	"				
3	92	"				Area E
4	107	"				
5	105	"				
6						
7						
8						
9						
10						Alosa
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SPECIES: [illegible]

DATE: 2/20/79

STATION: 348

LOCALITY: [illegible]

T. L.					T. L.				
50-59.9					550-				
60-					560-	JUVS	[illegible]		
70-					570-				
80-					580-		N: 5	[illegible]	
90-					590-				
100-					600-				
110-					610-				
120-					620-				
130-					630-				
140-					640-				
150-					650-				
160-					660-				
170-					670-				
180-					680-				
190-					690-				
200-					700-				
210-									
220-									
230-					TOTAL				
240-									
250-									
260-									
270-									
280-									
290-									
300-									
310-									
320-									
330-									
340-									
350-									
360-									
370									
380-									
390-									
400-									
410-									
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450-									
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490-									
500-									
510-									
520									
530-									
540-									

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LENGTH - FREQUENCY DISTRIBUTION

SPECIES: *Alosa pseudoharengus*

STATION: 3469

DATE: 2/20/76

LOCALITY: Area IV 28BB

T.L.					T.L.				
50-59.9					550-				
60-					560-	NON QUANT JUVS			
70-					570-				
80-					580-	N=2 RANGE 83-98			
90-					590-				
100-					600-				
110-					610-				
120-					620-				
130-					630-				
140-					640-				
150-					650-				
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